

TTMA-200 Complete System Norway

Steel board frame · LP 18 · 3.5 inch touch remote · Level 4

TECHNICAL FEATURES

DESCRIPTION
The NTS TTMA-200 is a trailer truck mounted attenuator for road works and mobile work zones. It couples to the towing vehicle's standard draw eye and delivers MASH 2016 TL-3 impact protection without a dedicated TMA vehicle. Impact energy is absorbed by a patented tube bursting system in which the deformed elements stay attached to the trailer. Complete system, ready for use.

SCOPE OF DELIVERY	
Trailer	TTMA-200 Norway, EU axle
Trailer equipment	Fenders, jockey wheel, trailer light set
Not included	Draw eye, hitch extension and reflective sheeting
Warning board frame	Norway, steel, lifted upper board, arrow setting motor
Reflex panels	Not included
Light arrow control unit	NTS LP 18 with 3.5 inch touch screen radio remote
Lamp set	LP 18, 18x L8H Ø200 mm amber

LIGHT ARROW SYSTEM	
Firmware	LP 18
Lamps	18x L8H Ø200 mm
Lamp colour	Amber
Remote control	3.5 inch touch screen radio remote
Board movement	Electric arrow setting motor, lifted upper board

TECHNICAL SPECIFICATIONS	
Dimensions (W x H x L)	244 x 79 x 750 cm
Weight, without board	720 kg
Axle rating	750 kg
Tyres	185R14C at 350 kPa
Draw eye height	50 to 80 cm
Hitch extensions	S, M, L and XL, to 122 cm
Tow coupling, min. D-value	8.125 kN
Minimum support vehicle	4,536 kg GVW
Surface treatment	Hot-dip galvanised, EN ISO 1461
Electrical system	24 V

APPROVALS	
Crash test standard	AASHTO MASH 2016 Test Level 3
Tests passed	3-50, 3-51, 3-52, 3-53 and 3-54, all at approx. 100 km/h
FHWA eligibility letter	CC-152
Swedish Transport Administration	Trafikverket TRV 2020/78913
Registration	National requirement, quoted separately

